

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S30	0	S26 and alert	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/23 19:33
L2	1	1 with management with block	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/23 19:33
L1	9422	IMS with description	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/23 19:33
S29	0	S27 and alert	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/23 18:27
S28	0	S27 and synchroni\$9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/23 18:27
S27	9	description near8 (IMS adj2 database)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/23 18:12
S22	13571	description near8 database	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/23 18:07
S26	23	IMS and description	IBM_TDB	OR	ON	2005/01/23 17:46
S25	12	IMS and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/23 17:46

S24	374	S22 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/23 17:39
S23	6236	(copy or duplicate)near8 description	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/23 17:39
S21	4	S19 and synchroni\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/23 17:38
S20	5	S19 and (metadata or prefix)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/23 17:35
S19	26	(("20030135478") or ("5644696") or ("5917904") or ("6343296") or ("6411964") or ("20030088572") or ("20020143763") or ("6691121") or ("6606631") or ("6418443") or ("6349299") or ("20030046294") or ("20020059279")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/23 17:32
S18	10	S16 and synchroni\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/23 17:28
S17	3	S16 same separate\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/23 17:24
S16	80	metadata with management with block	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/23 17:23

S15	57	S14 and IMS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/23 17:23
S14	689	prefix same data same separate\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/23 17:18

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Relevance scale **1** [Portable run-time support for dynamic object-oriented parallel processing](#) 

Andrew S. Grimshaw, Jon B. Weissman, W. Timothy Strayer

May 1996 **ACM Transactions on Computer Systems (TOCS)**, Volume 14 Issue 2Full text available:  [pdf\(2.21 MB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

Mentat is an object-oriented parallel processing system designed to simplify the task of writing portable parallel programs for parallel machines and workstation networks. The Mentat compiler and run-time system work together to automatically manage the communication and synchronization between objects. The run-time system marshals member function arguments, schedules objects on processors, and dynamically constructs and executes large-grain data dependence graphs. In this article we present ...

Keywords: MIMD, dataflow, distributed memory, object-oriented, parallel processing

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